AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

## PATENT APPLICATION

ATTORNEY DOCKET NO. 10004207-1



## IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

COMMISSIONE	R FOR PATENTS
PO Box 1450	
Alexandria, VA	22313-1450

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n):	(x) Utility	( ) Design
	(x) original p	patent application,
	( ) continua	tion-in-part application

INVENTOR(S): Dale W. Schroeder

TITLE: Microelectromechanical Optical Switch Using Bendable Fibers To Direct Light Signals

## Enclosed are:

(X)	The Declaration and Powe	r of Attorney. (X)	signed ( ) u	insigned or part	ially signed
(x)	8 sheets of drawing	gs (one set)	( ) A	Associate Power	of Attorney
( )	Form PTO-1449	(X) Informa	tion Disclosure Sta	tement and For	m PTO-1449
( )	Priority document(s) (X)(	Other) 7 references (one	copy of each reference	e)(fee \$	)

	CLAIMS AS FI	LED BY OTHER TH	IAN A SMALL EN	TITY
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	20 - 20	0	×	<b>\$</b> 0
INDEPENDENT CLAIMS	3 - 3	0	х	\$ 0
ANY MULTIPLE DEPENDENT CLAIMS				\$
BASIC FEE: Design ( ); Utility ( 750.00 )			ity ( 750.00 )	\$ 750.00
		Т	OTAL FILING FEE	\$ 750.00
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	то	TAL CHARGES TO DE	POSIT ACCOUNT	\$ 750.00

Charge  $\frac{750.00}{1000}$  to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EU785593601US

Date of Deposit August 7, 2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria VA 22313-1450

By Janey K. om

Typed Name: Nancy R. Simon

Respectfully submitted,

Nancy R. Simon

Attorney/Agent for Applicant(s)

Reg. No. 36,930

Date: August 7, 2003 Telephone No.: (408) 873-3941

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:	Dale W. Schroeder			
SERIAL NO.:	Unknown			
FILING DATE:	Not Yet Assigned			
TITLE:	Microelectromechanical Optical Switch Using Bendable Fibers To Direct Light Signals			
EXAMINER:	Unknown			
GROUP ART UNIT:	Unknown			
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Mail Stop Patent Application Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450				
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Date of Deposit:	August 7, 2003			
the United States Postal Service under 37 C.F.R. 1.10 on the date	nd the papers listed below are being deposited with "Express Mail Post Office to Addressee" service indicated above and is addressed to: Mail Stop er For Patents, P.O. Box 1450, Alexandria, VA			
Deposited by:	Nancy R. Simon			
Signature of person	on mailing paper or fee)			

Utility Patent Application (19 pages)
Transmittal Letter (in duplicate; total of 2 pages)
Figures 1-10 (8 Sheets)

Declaration and Power of Attorney (1 page; 2-sided)
Information Disclosure Statement (2 pages)
PTO Form 1449 (in duplicate; total of 2 pages)
Copies of 7 cited references
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